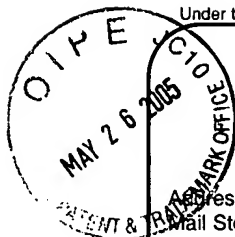


05-27-05

PTO/SB/30 (09-03)

Approved for use through 07/31/2006. OMB 0651-0031

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# Request For Continued Examination (RCE) Transmittal

Address to:  
Mail Stop RCE  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Application Number	10/696,720
Filing Date	October 28, 2003
First Named Inventor	HATHAWAY, Thomas
Art Unit	1725
Examiner Name	LIN, Ing-Hour
Attorney Docket Number	3562-000033

**This is a Request for Continued Examination (RCE) under 37 CFR 1.114 of the above-identified application.**  
Request for Continued Examination (RCE) practice under 37 CFR 1.114 does not apply to any utility or plant application filed prior to June 8, 1995, or to any design application. See Instruction Sheet for RCEs (not to be submitted to the USPTO) on page 2.

1. **Submission required under 37 C.F.R. 1.114** Note: If the RCE is proper, any previously filed unentered amendments and amendments enclosed with the RCE will be entered in the order in which they were filed unless applicant instructs otherwise. If applicant does not wish to have any previously filed unentered amendment(s) entered, applicant must request non-entry of such amendment(s).

- a. ☒ Previously submitted. If a final Office action is outstanding, any amendments filed after the final Office action may be considered as a submission even if this box is not checked.

- i. ☐ Consider the arguments in the Appeal Brief or Reply Brief previously filed on \_\_\_\_\_  
ii. ☒ Other Please consider the arguments in the Amendment After Final previously filed on March 28, 2005

- b. ☒ Enclosed

- i. ☐ Amendment/Reply  
ii. ☐ Affidavit(s)/Declaration(s)  
iii. ☐ Information Disclosure Statement (IDS)  
iv. ☒ Other Combined Request for Continued Examination; Petition for Extension of Time; Response to Advisory Action and Supplemental Response After Final

2. **Miscellaneous**

- a. ☐ Suspension of action on the above-identified application is requested under 37 C.F.R. 1.103(c) for a period of \_\_\_\_\_ months. (Period of suspension shall not exceed 3 months; Fee under 37 C.F.R. 1.17(i) required)

- b. ☐ Other \_\_\_\_\_

3. **Fees** The RCE fee under 37 C.F.R. 1.17(e) is required by 37 C.F.R. 1.114 when the RCE is filed.

- a. ☒ The Director is hereby authorized to charge the following fees, or credit any overpayments, to Deposit Account No. 08-0750

- i. ☐ RCE fee required under 37 C.F.R. 1.17(e)  
ii. ☐ Extension of time fee (37 C.F.R. 1.136 and 1.17)  
iii. ☒ Other Charge any deficiency for a fee required under 37 C.F.R. 1.16 or 1.17

- b. ☒ Check in the amount of \$ 910.00 enclosed

- c. ☐ Payment by credit card (Form PTO-2038 enclosed)

**WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.**

## SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED

Name (Print /Type)	David L. Suter / Jennifer M. Woodside Wojtala	Registration No. (Attorney/Agent)	30,692 / 50,721
Signature	<i>David L. Suter</i>	Date	May 26, 2005

## CERTIFICATE OF MAILING OR TRANSMISSION

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Mail Stop RCE, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450, or facsimile transmitted to the U.S. Patent and Trademark Office on the date shown below:

Name (Print /Type)	David L. Suter / Jennifer M. Woodside Wojtala	Express Mail Label No.	EV 406 076 140 US (5/26/2005)
Signature	<i>David L. Suter</i>	Date	May 26, 2005

This collection of information is required by 37 CFR 1.114. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop RCE, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

05/31/2005 EFLORES 00000031 10696720

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**PATENT**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Application No.: 10/696,720  
Filing Date: October 28, 2003  
Applicant: HATHAWAY, Thomas  
Group Art Unit: 1725  
Examiner: LIN, Ing-Hour  
Title: FOUNDRY CASTING MATERIAL COMPOSITION  
Attorney Docket: 3562-000033

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Mail Stop RCE  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

**REQUEST FOR CONTINUED EXAMINATION UNDER 37 C.F.R. § 1.114;**  
**PETITION FOR EXTENSION OF TIME UNDER 37 C.F.R § 1.136;**  
**RESPONSE TO ADVISORY ACTION AND**  
**SUPPLEMENTAL RESPONSE AFTER FINAL UNDER 37 C.F.R. § 1.116**

Sir:

In response to the Final Office Action mailed January 26, 2005 and the Advisory Action mailed April 21, 2005, Applicant is hereby requesting a continued examination (RCE) under 37 C.F.R. § 1.114. Applicant filed an Amendment After Final on March 28, 2005, however the amendments to the claims were not entered. The Amendment After Final filed on March 28, 2005 is a submission per §1.114(c), and Applicant requests entry of the amendments.

Applicant also hereby requests a one-month extension of time under 37 C.F.R. § 1.136 to respond to the Final Office Action mailed on January 26, 2005.

Enclosed is a check for the continued examination fee and one-month extension of time request. Please consider this response as submission of authorization to charge deposit account 08-0750 for any additional fees.

Respectfully submitted,

Dated: May 26, 2005

By: Jennifer Woodside Wojtala  
David L. Suter  
Reg. No. 30,692

Jennifer Woodside Wojtala  
Reg. No. 50,721

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(248) 641-1600

DLS/JMW/sem

10/696,720  
Serial No. ~~09/780,184~~